Manhole In	spection Summary	Manhole # S29EE2006MH
Printed On: 12/1	7/2008	Page 1 of 5
Inspection	☐ Is Incomplete Rating: 3) Fair	
Record Plat: 29	DEE2 Node: 006 Status: Found	Insp Date: 10/2/08 2:10 PM
Incomplete Cor	mments	Crew: FW, DH
		Inspector: Walcott, F
		Firm: PER
Location	Address: 5713 CHARLES ST	Cross Street: MELROSE AVE
Manhole	Type: Junction Location: Grass	Ground Conditions: Dry
	Prev. Rehab Weather: Dry	Subject To Ponding: None
Comments		
)
Cover	Shape: Circular Diameter: 32 (in Type: Sanitary Condition: Sound	.) Length: (in.) Dist A/B Grade: 36 (in.) Cover Material: Cast Iron
Properties:	,,	Water Tight Insert
		-
Frame	Offset: 0 (in.) Condition: Sound	☐ Cracked ☐ Leaks
Chimney / Fra	me Adjustment	☐ Parged Height: (in.)
Condition:		Loose Brick Deteriorated
Infiltration:	None ☐ Joint ☐ Cracks ☐ Mortar ☐	□ Roots □ Wall
Corbel	Material: Brick Parged	Type: Concentric/Eccentric
Condition:		Loose Brick Deteriorated
Infiltration:	None ✓ Joint ☐ Cracks ☐ Mortar	✓ Roots
Barrel	Material: Brick	
	Circular Diameter: 48 (in.) Length:	(in.)
Condition:		Loose Brick Deteriorated
Infiltration:	None ☐ Joint ☐ Cracks ✓ Mortar	Roots Wall
Bench	Exists Material: Brick	Parged Debris (not Condition related)
Condition:	Sound Cracked Root Intrusion	Deteriorated Leaks Debris
Channel	Material: Brick	☐ Debris (not Condition related)
	•	nearest .5 ft. Azimuth:
Condition:	Sound Cracked Root Intrusion	Deteriorated Leaks Debris
Steps	Count: 3 Missing: 0 Corroded	
Surcharge	✓ Evidence Of Surcharge Depth: 1 (ft.)	☐ Active Surcharge Present

Manhole # S29EE2006MH

Printed On: 12/17/2008 Page 2 of 5

Location View



Top View



Evidence of surcharge - Bench debris. Channel debris.

Defect



Above grade.

Location View



Sink hole



Defect



Barrel infiltration.

Manhole # S29EE2006MH

Printed On: 12/17/2008 Page 3 of 5

Defect



Corbel root intrusion and infiltration

Defect



Corbel root intrusion and infiltration.

Manhole # S29EE2006MH

Printed On: 12/17/2008 Page 4 of 5

8 in. Circular Gravity Sewer Pipe Out @ 12 O'Clock



8 in. Circular Gravity Sewer Pipe In @ 6 O'Clock



Rod and Bar (Angled)	Drop: None
Pipe Material: Clay	2.00
Invert Depth: 9.83 (ft.) Flow Characteristics: Slow	
Deposits: ☑ None ☐ Mud ☐ Sludge ☐ Debris ☐ Grease	
Silt Depth: (in.) Deposits Extent:	Connects To: Manhole
Infiltration: None Pipe Seal Cond: Unknown	☐ Possible Illicit Connection

Manhole # S29EE2006MH

Printed On: 12/17/2008 Page 5 of 5

8 in. Circular Gravity Sewer Pipe In @ 3 O'Clock



Rod and Bar (Angled)	Drop: None
Pipe Material: Clay	2.555
Invert Depth: 9.88 (ft.) Flow Characteristics: Slow	
Deposits: ☑ None ☐ Mud ☐ Sludge ☐ Debris ☐ Grease	
Silt Depth: (in.) Deposits Extent:	Connects To: Manhole
Infiltration: None Pipe Seal Cond: Unknown	Possible Illicit Connection